D EDEC	C-23-2004 16:11	McGarry Bair	PC		616 742 1010	P.07/12					
,, ,		t .									
2 3 200	4 بيا				DTC	D/SB/01 (3-97)					
,	Please type a plus sign in this box:	<u> </u> + _		Аррто	oved for use through 6/30/98. Of	AB 0651-0032					
Patent and Trademark Office; US DEPARTMENT OF COMMER Note the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.											
PADEMA	DECLARATIO		Attorney Docke	t No.	71368-0074						
	UTILITY OR I		First Named In		Paul A. Bogdans						
	PATENT APPLI		123011111111111111111111111111111111111		TE IF KNOWN						
1	2,112,771		Application No.	711,907							
	☐ Declaration	Declaration	Filing Date	Oct	ober 12, 2004						
	submitted with or	submitted after	Group Art Unit	282	1						
	initial filing	initial filing	Examiner Name								
	As a below named inventor, I hereby declare that:										
	As a below named inventor,	i heleby deciate diat.			•						
	My residence, post office address, and citizenship are as stated below next to my name.										
	I believe I am the original, fi	rst and sole inventor (only if one name is	s listed belo	ow) or an original, first a	nd joint					
•	inventor (if plural names are	listed below) of the s	ubject matter which	i is claimed	and for which a patent	is sought					
	on the invention entitled:	NTENNA WITH GRADI	LATED ICOLATION (TIDCUIT		1					
	A		le of the Invention)								
	the specification of which	(244)	ie oj ine mvemionj								
	is attached hereto										
	or										
	was filed on October 12, 2004, as United States Application Number or PCT International Application										
	Number: 10/711,907	and was amended on	(if applicat	ole).							
	I haraby state that I have rev	iewed and understand	the contents of the	above ider	ntified specification, incl	luding the					
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.										
	I acknowledge the duty to di	sclose information wl	hich is material to p	atentability	as defined in Title 37,	Code of					
	Federal Regulations § 1.56.			0 1 6110	(-) (1) -C						
	I hereby claim foreign prioritapplication(s) for patent or in	y benefits under Title	35, United States	Code 9119	(a)-(a) or any toreign						
:	application(s) for patent or it	ry other than the I Init	red States of Ameri	ca listed be	elow and have also ident	tified					
	designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT										
	international application having a filing date before that of the application on which priority is claimed.										
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priorit	Priority Certified Copy Attached Not Claimed YES NO						
			(14111111111111111111111111111111111111								
	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:										
	I hereby claim the benefit under Title 3	5, United States Code §119(e)	of any United States prov	visional applica	tion(s) listed below.						
	Application Number (s)	Filing Date (I	MM/DD/YY)		Additional provisional application						
				numbers are listed on a supplemental priority data sheet PTO/SB/02B							
	60/481,534	Octobe	er 21, 2003								
		i i		att	attached hereto.						

Page 1 of 1

G0148222

type a plus sign in this box:

PTO/SB/01 (3-4
Approved for use through 6/30/98. OMB 0631-00 Patent and Trademark Office; US DEPARTMENT OF COMMEN
Patent and Trademark Office; US DEPARTMENT OF COMMER
de a sallación of information enless it displays a valid OMB control numb

Linder the Panerwork Reduction	n Act of 199	Patent and Trademark Office; US DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.										
DECLARATION - Utility Or Design Patent Application												
I hereby claim the benefit under Title 35. United States Code §120 of any United States application(s) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the thirty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.												
U.S Parent Applica		PCT Parent			Pa	rent Filing	Date	Parent Patent Number				
Number		Nun	nber		(MM/DD/YYYY)				(if applic			
Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.												
As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:												
	כ	Or Registered p	practitioner(s)	name	c/registra	stion number lis	ted below		Place Customer Number Bar Code			
									Label Her	e		
Name		Registration No.			Name			Registration No.				
John E. McGarry		,			. Thomas Williams				42,2			
Joel E. Bair Mark A. Davis		33,356 M 37,118		M	ichael F. Kelly		50,859					
Mark A. Davis		3,	,110			•						
Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.												
Direct all correspondence to Customer Number						20915	or C	огтеѕр	ondence Addı	ess be	low	
Name Je	or Bar Code Label Joel E. Bair, Reg. No. 33,356											
1 1 1 1 1 1	McGarry Bair PC											
		Monroe Avenue, NW, Suite 600										
Country	JS	Telephone			616-742-3500 Fax							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the											ner that these tile 18 of the	
United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Name of Sole or First Inventor A petition has been filed for this unsigned inventor.												
Given Name (first and middle [if any]) Paul A.					Bogdans							
Inventor's Signature Paul 9. Bosden Dated 12-17-04								04				
Residence: City	Grand	Haven	State	M	Country		USA	L	Citizenship		US	
Post Office Address	15257	Arbor Woo	d Drive	L					l		L	
City Grand Haven St			State	M	ſI	Zip	49417		Country	USA	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Additional inventors are being named on thesupplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.												

Page 2 of 2

G0148222

Pi	ease type a plus sign in this box:		<u>-</u>			PTO/SB/02A (3-97) Approved for use through 6/30/98. OMB 0651-0032						
Ü	nder the Paperwork Reduction Ac	t of 1995, no persons	are required to res	pond to a co	Patent and Tr llection of inf	ademark Offi	ce; US DEPARTM	MENT (OF CO	MMERC	Œ	
	Name of Inventor	tion has been filed for this unsigned inventor										
450	Given Name (fi	Family Name or Surname										
OIPE	Glen J.		Seward									
50111	Inventor's Signature	feen	0, 5		rd		Dated 12/14/04					
DEC 2 3 2004 H	Residence: City	Cincinnati	State		Country	USA	Citizen	ship		US		
Post Office Address 5534 E. Galbraith, Apt. #48 City Cincinnati State OH Zip 45236 Coun												
at y	City	Cincinnati	State	OH	Zip	45236	Countr	y	USA			

Page 3 of 3

G0148222